## PATENT COOPERATION TREATY

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTIO	See Form PCT/IPEA/416					
35693.8318 International application No.	International filing date (day)	/month/year) Priority date (day/month/year)					
1	14 June 2005 (14.06.2005)	23 August 2004 (23.08.2004)					
International Patent Classification (IPC)	PCT/US05/20867 14 June 2005 (14.06.2005) 25 August 200 (25.06.2005) International Patent Classification (IPC) or national classification and IPC						
IPC: A41D 1/08( 2006.01)							
USPC: 2/267,228,466							
Applicant	Applicant						
DASHAMERICA INC		The state of the s					
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.							
2. This REPORT consists of	a total of 4 sheets, includ	ing this cover sheet.					
	panied by ANNEXES, comp						
a. (sent to the applica	ant and to the International	Bureau) a total of sheets, as follows:					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets. but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
1 Count to the Inter	mational Rureau only) a tot	al of (indicate type and number of electronic carrier(s))					
	ina a coguence listing and	lor tables related thereto, in electronic form only, as					
indicated in the	e Supplemental Box Rel	ating to Sequence Listing (see Section 802 of the					
Administrative I							
	cations relating to the follow	ring items:					
Box No. I	Basis of the report						
<u>                                   </u>	Priority						
Box No. III	Non-establishment of opinic applicability	on with regard to novelty, inventive step and industrial					
	Lack of unity of invention						
Box No. V	Reasoned statement under industrial applicability; citat	Article 35(2) with regard to novelty, inventive step or ions and explanations supporting such statement					
	Certain documents cited	•					
1	Certain defects in the intern						
Box No. VIII	Certain observations on the						
Date of submission of the demand		Date of completion of this report					
2005 (21.08.2005)		19 March 2007 (19.03.2007)					
31 August 2005 (31.08.2005)  Name and mailing address of the IPEA	J/US	1 1 27					
Mail Stop PCT, Attn: IPEA/US		Alican I Hour II was Marcon the					
Commissioner for Patents P.O. Box 1450		Alissa L. Moey MARANT IN WINCE YOU					
Alexandria, Virginia 22313-145		Alissa L. Hoey Sharm Morene Jan Telephone No. (571) 272-4985					

Form PCT/IPEA/409 (cover sheet)(April 2005)

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	COPY
PC1/USU3/2086/	

Box No. I Basis of the report					
1. With regard to the language, this report is based on:					
the international application in the language in which it was filed.					
a translation of the international application into <u>English</u> , which is the language of a translation furnished for the purposes of:					
international search (under Rules 12.3 and 23.1(b))					
publication of the international application (under Rule 12.4(a))					
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))					
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
the international application as originally filed/furnished					
the description:					
pages 1-7 as originally filed/furnished					
pages* NONE received by this Authority on pages* NONE received by this Authority on					
53					
the claims:					
pages 8-15 as originally filed/furnished pages* NONE as amended (together with any statement) under Article 19					
pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
the drawings:					
nages 1/3-3/3 as originally filed/furnished					
pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3. The amendments have resulted in the cancellation of:					
the description, pages					
the claims, Nos.					
the drawings, sheets/figs					
the sequence listing (specify):					
·					
any table(s) related to the sequence listing (specify):					
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
the description, pages					
the claims, Nos.					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to the sequence listing (specify):					
any table(s) related to the sequence fishing (specify):					
* If item 4 applies, some or all of those sheets may be marked "superseded."					

Form PCT/IPEA/409 (Box No. I) (April 2005)



International application No. PY PCT/US05/20867

Box No. V Reasoned statement under Artic applicability; citations and expla	ele 35(2) with regard to novelty, inventive step or ind anations supporting such statement	ustrial
1. Statement		
Novelty (N)	Claims Please See Continuation Sheet	YES
The rest of the re	Claims Please See Continuation Sheet	NO
	Claims Please See Continuation Sheet	YES
Inventive Step (IS)	Claims Please See Continuation Sheet	NO
Industrial Applicability (IA)	Claims Please See Continuation Sheet	YES
	Claims Please See Continuation Sheet	NO
Claims 1, 4-9, 12-15, 17-24, 26-35, 37, 39-47 and 49 6,565,702). Forsyth et al. teaches a chamois compris second cloth layer the second cloth layer being relatice cloth layer opposite the garment facing side and local being relatively elastic such that the chamois stretche inelastic and arranged between the first foam layer a portion of the chamois is relatively inelastic (see figure one relatively inelastic portion. The at least one relatively inelastic portion. The at least one relatively inelastic portion. The first cloth layer comprises one foam pad, such that the first cloth layer may layer inhibits stretching in that portion (figures 15-20 of multiple density foam. At least one foam pad comfirst density. The first cloth layer, the second cloth layer density. The first cloth layer, the second cloth layer density. The first cloth layer, the second cloth layer density. The first cloth layer first foam lay the at least one through hole and coupled to the first comprises a synthetic leather (figures 15-20).  Claims 2, 3, 16 and 25 lack an inventive step under 5,388,271). Forsyth et al. teaches a padded cycling teach an anti-microbial material in the second cloth. an anti-microbial material (column 3, lines 43-68). It al. with the anti-microbial outer garment material of microbial outer garment material would provide a g	e-54 lack novelty under PCT Article 33(2) as being anticipated sing a first cloth layer being relatively elastic and having a gard vely elastic and having a body facing side. A first foam layer out the detween the first cloth layer and the second cloth layer. These. At least one foam pad being coupled to the first foam layer and the second cloth layer such that a portion of the chamois is ares 15-20). Further. Forsyth teaches the second cloth layively inelastic portion being substantially aligned with the at least one inelastic portion of the second cloth lay ively inelastic portion being substantially as stretch in multiple direction but the at least one inelastic portion and is substantially stretch in multiple direction but the at least one inelastic portion column 9, lines 8-61). The at least one foam pad comprises a first density and the first foam layer comprises a seconyer, the fist foam layer and the at least one foam pad are flexiver having at least one through hole and the at least one foam proper foam layer in the at least one through hole. The relatively inelated properties a padded athletic garment having an outer gat twould have been obvious to have provided the padded cycling Sessoms, since the padded cycling chamois of Forsyth et al. It is properties at the padded for athletic purposes that prevents bacteriant in properties and the properties at the properties and the properties and the padded cycling chamois of Forsyth et al. It is properties and the properties and the properties at the properties and the propert	I by Forsyth et al. (US ment facing side. A coupled to the first he first foam layer and being relatively relatively elastic and a ver comprises at least east one foam pad, such layer inhibits aligned with the at tion of the first cloth a plurality of foam pads and density less than the ble (figures 6-8). Do ad being sized to fit in lastic material  Of Sessoms (US porsyth et al. fails to arment layer made from ang chamois of Forsyth et provided with an antiagrowth.
second foam layer being coupled to the second cloth and the second cloth layer.	h layer opposite the body facing side and located between the	

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US05/20867

Supplemental Box				
In case the space in any of the preceding boxes is not sufficient.				
Continuation of:				
V.1. Reasoned Statements:				
The opinion as to Novelty was positive (Yes) with respect to claims 2, 3, 10, 11, 16, 25, 36, 38 and 48  The opinion as to Novelty was negative (No) with respect to claims 1, 4-9, 12-15, 17-24, 26-35, 37, 39-47 and 49-54  The opinion as to Novelty was negative (Yes) with respect to claims 10, 11, 36, 38 and 48				
The opinion as to Inventive Step was negative (NO) with respect to claims 1-9, 12-35, 37, 37-47 and 47.57				
The opinion as to Industrial Applicability was negative(NO) with respect to claims NONE				
At:				
·				